PTO/SB/05 (08/00) Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No ventor Patrick J. MeLampy et al.

SYSTEM AND METHOD FOR DETERMINING FLOW QUALITY. First Inventor

STATISTICS FOR REAL-TIME TRANSPORT PROTOCOL DA FLOWS

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

EL789318366US

APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents				ESS IV. Bo	sistant Commissio x Patent Applicationshington, DC 202	ner for Patents D				
See MPEP Chapter 800 concerning unity patent application contents washington, by 2023 APPLICANT REQUESTS EARLY PUBLICATION UNDER 37 CFR 1.219 (additional fee)										
Fee Transmittal Form (e.g., P (Submit an onginal, and a duplicate)	TO/SB/17) le for fee processing)		7.		R ın duplicate, larg	ge table or Computer				
2	X Applicant claims small entity status.				Acid Sequence s ary)	oud-Hission				
Specification (preferred arrangement set for a set		49		a. Com	puter Readable C	opy (CRF)				
Descriptive title of the I Cross References to R Statement Regarding I Reference to sequence computer program listi Background of the line Brief Summary of the I Brief Description of the Detailed Description	Related Applications Fed. Sponsored R&D e listing, a table, or a ing appendix ention Invention				CD-ROM or CD Paper ments verifying id	D-R (2 copies), or lentity of above copies				
- Claim(s)			ACCOMPANYING APPLICATION PARTS							
Abstract of the Disclos	sure		9.	- V	ers (cover sheet &					
4. X Drawing(s) (35 USC 113)	[Total Sheets	7]	10.	37 CFR 3.73(b) \$ (when there is an	Statement	Power of Attorney				
Oath or Declaration	[Total Pages	2]	11.	English Translati	on Document (if a	ipplicable)				
a. X Newly Executed (origin	nal or copy)		12.	Information Disci Statement (IDS)		Copies of IDS Citations				
b. Copy from a prior application (37 CFR \$1 63(d)) (for continuation/divisional with Box 18 completed)				Preliminary Ame	ndment					
				(Should be spec						
DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b)			15.	Certified Copy of (if foreign priority	f Prionty Documer / is claimed)	nt(s)				
			16. Request and Certification under 35 U S.C 122(b)(2)(B)(I) Applicant must attach form PTO/SB/35 or its equivalent							
6. Application Data Sheet See 37 CFR 1 76				Other.						
Assignee Name and Address										
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment,										
or in an Application Data Sheet under		ntinuation	n-in-pa	art (CIP) of pri	or application	No: / .				
Prior application information: Examiner										
For CONTINUATION OR DIVISIONAL APPS only, the entire disclosure of the prior application, from which an earth or declaration is supplied under box 50, is considered at part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
18. CORRESPONDENCE ADDRESS										
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below										
NAME Scott A. Horstemeyer; Reg. No. 34,183 Thomas, Kayden, Horstemeyer & Risley, L.L.P.										
ADDRESS 100 Galleria P Suite 1750										
CITY Atlanta STATE Georg					ZIP CODE	30339-5948				
COUNTRY U.S.A.		770-933-9	9500		FAX	770-951-0931				
reamo (rimo rype)	Peter A. Nieves			Registration No. (A	ttorney/Agent) Date	48,173				
Signature					Date	7/23/01				

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FEE TRANSMITTAL			Complete If Known						
			on Nur	nber	To Be Assigned Herewith	To Be Assigned			
for FY 2000		Filing Date First Named Inventor				MeLampy et al.			
Patent fees are subject to annual revision.		Examiner Name			To Be Assigned				
		Group /			To Be Assigned				
TOTAL AMOUNT OF PAYMENT (\$) 855.00	┵	Attorney Docket No. 050115-1060							
METHOD OF PAYMENT	_				CALCULATION (continued)				
The Commissioner is hereby authorized to charge to the following Deposit Account,	3.	ADDIT	ONAL	FEES					
Deposit Account Number 20-0778		Entity Fee (S)	Small Fee Code	Entity Fee (S)	Fee Description Fee I	Paid			
Deposit Account Name Thomas, Kayden, Horstemeyer Risley			205 227	65 25	Surcharge - late filing fee Surcharge - late provisional filing fee or cover sheet				
Charge all indicated fees and any additional fee required or			139	130	Non-English specification				
credit any overpsyment. Charge any additional fee Applicant claims small entity status. See 37 CFR 1.27			147 112	2,520 920*	For filing a request for reexamination Requesting publication of SIR prior to Examiner action				
any overpayment			113	1,840*	Requesting publication of SIR after	-			
2. Payment Enclosed:			215	55	Examiner action Extension for reply within first month				
						-			
i Order Card			216	195	Extension of time within second month				
FEE CALCULATION			217	445	Extension of time within third month				
1. BASIC FILING FEE	118	1,390	218	695	Extension of time within fourth month				
targe Entity Small Entity	128 119	1,890 310	228 219	945 155	Extension of time within fifth month Notice of Appeal				
Code (\$) Code (\$)	120	310	220	155	Filing a bnef in support of an appeal				
101 710 201 355 Utility filing fee \$355	121	270	221	135	Request for oral hearing				
106 320 206 160 Design filing fee \$	138	1,510	138	1,510	Petition to institute a public use proceeding	_			
107 490 207 245 Plant filing fee \$	140	110	240	55 620	Petition to revive - unavoidable Petition to revive - unintentional				
108 710 208 355 Reissue filing fee \$	141	1,240	241	620	Petition to revive - unintentional Utility issue fee (or reissue)				
	143	440	243	220	Design issue fee	_			
SUBTOTAL (1) (\$)355	144	600	244	300	Plant issue fee				
2. EXTRA CLAIM FEES	122	130	122 123	130 50	Petitions to the Commissioner Petitions related to provisional applications				
			123	180	Submission of Information Disclosure Stmt.				
Fee from Extra Claims below Fee Paid			581	40	Recording each patent assignment per	00			
Total Claims 40 -20**= 20 x 18.00 = 180		710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))				
Independent 10 -3** = 7 x 40.00 = 280	149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))	litional invention to be 7 CFR 1.129(b))			
Multiple Dependent 270.00 =	179	710 900	279 169	355 900	Request for Continued Examination (RCE) Request for expedited examination of a				
**or number previously paid, if greater, For Reissue, see below		500	,00	500	design application				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1								
Code (\$) Code (\$)	1					_			
103 18 203 9 Claims in excess of 20	Oti	Other fee (specify)							
102 80 202 40 Independent Claims in excess of 3 104 270 204 135 Multiple dependent claims in excess of 3	1								
109 80 209 40 **Reissue independent claims over	1								
original patent 110 18 210 9 "Reissue claims in excess of 20 and over original patent	Ot	Other fee (specify)							
SUBTOTAL (2) (5)460	CURTOTAL IN								
SUBMITTED BY					Complete (if applicable)				
Typed or Printed Name Peter A Nieves					Reg Number 4	8,173			
Typed of Printed Name Signature			Date		/ Deposit Account User ID				
1/25 1				17	2/2/61				

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: MeLampy et al.

For: SYSTEM AND METHOD FOR DETERMINING FLOW QUALITY STATISTICS FOR REAL-TIME TRANSPORT PROTOCOL DATA FLOWS

CERTIFICATE OF EXPRESS MAIL

Assistant Commissioner for Patents BOX: Patent Application Washington, D.C. 20231

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:
35 Pages of Specification
13 Pages of Claims
1 Pages of Abstract
7 Pages of Formal Drawings
Assignment and Assignment Coversheet
Declaration/Power of Attorney
Check in the amount of \$885.00

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Peter A. Nieves, Reg. No. 48,173

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W. Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 050115-1060

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To

Addressee" Package # EL789318366US.

Date: 144 23,201

Carla Bridwell Stone